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PTO/SB/05 (11-00)

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### UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 13722-178 Carl A. Caspers First Inventor OSMOTIC MEMBRANE AND VACUUM SYSTEM FOR ARTIFICIAL LIMB

(Only for I	new nonprovisiona	l applications under 3	37 C.F.R. 1.53(b))	Express M	ail Label No.	EL78	33573431US		ہون	
APPLICATION ELEMENTS					20500			ommissioner for Patents	TO.	
See MPEP o	chapter 600 conce	rning utility patent app	olication contents.	ADL	PRESS	10:	Box Patent / Washington			
2. \( \int \) \( \int	Fee Transmittal Submit an original an Applicant claims See 37 CFR 1.25 Specification (preferred arrange) Descriptive title of Cross References Statement Regard Reference to sequency or a computer pro	cessing) is. al Pages 13 ] ons R & D	8. Ni (if a. b. :	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS						
- - -	Background of the Brief Summary of Brief Description Detailed Descripti Claim(s) Abstract of the Di	the Invention of the Drawings ( if file on	ed)	10.	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)					
	Drawing(s) (35 U		al Sheets 3	] 12. [	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. 🛚 b. 🔲 i. 🗀	Newly execute Copy from a pr (for a continual DELETION Signed statemer named in the pri 1.63(d)(2) and 1	) CFR 1.63 (d)) Box 18 completed/ S) nventor(s) 7 CFR	13. [ 14. [2 15. [	<ul> <li>13. ☐ Preliminary Amendment</li> <li>14. ☐ Return Receipt Postcard (MPEP 503)</li></ul>						
6. ∐ Apı	plication Data Si	heet. See 37 CFR	. 1.76	17. Expre	Other:	Transm	ittal Cover I	_etter with Certificate of		
or in an App Conti Prior app For CONTIN	plication Data Sh inuation [ plication informatio NUATION or DIVIS 5b. is considered	eet under 37 CFR 1  Divisional  Examiner  BIONAL APPS only:  a part of the disclose	1.76:  ☑ Continuation-in-p <u>Dave Willse</u> The entire disclosure	art (CIP) of the prior	application	of prior ap Group , from wi cation ar	oplication No: o / Art Unit: 3 hich an oath	or declaration is supplied incorporated by reference.		
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Name										
Address										
City			State			Zip	Code			
Country			Telephone				Fax			
Name (Pi	rint/Type)	Gerald E. Helget		Registra	Registration No. (Attorney/Agent) 30,948					
Signature	•		UZ)	Date April 9, 2001						

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known							
Application Number							
Filing Date	April 9, 2001						
First Named Inventor	Carl A. Caspers						
Examiner Name							
Group / Art Unit							
Attornay Dockat No.	13722-178						

TOTAL AMOUNT OF PAYMENT (\$) 355							Attorney Docket No.			1372	13722-178			
		METHO	OD OF P	AYMENT (chec	k one)					FEE C	ALCULATION (continued)			
1. Dep	osit				outhorized to charge over payments to:		Fee	DITIONAL Large Entity Fee	Fee	Small Entity Fee	Fee Description	Fee Paid		
Acco	ount	50-11	188				Code 105	( <b>\$)</b> 130	Code 205	(\$) 65	Surcharge - late filing fee or oath	Palo		
Num		<u></u>					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Depo		Rider	, Bennett	, Egan & Arunde	el		139	130	139	130	Non-English specification			
Name Same Lagara varies						147	2,520	147	2,520	For filing a request for reexamination				
	Charge An Under 37	ČFR 1.16	3 and 1.1	7			112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
	Applicant See 37 C	FR 1.27		status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2. 🖾	Payme	nt Enclos	sed:				115	110	215	55	Extension for reply within first month			
⊠	Check	☐ Cre	edit card	☐ Money Order	☐ Other		116	390	216	195	Extension for reply within second month			
			EEE C	ALCULATION	·		117	890	217	445	Extension for reply within third month			
1. [	BASIC FIL	ING FEI		ALGOLATION .			118	1,390	218	695	Extension for reply within fourth month			
Large	Entity		Entity				128	1,890	228	945	Extension for reply within fifth month			
Fee		Fee		Fee Description	n Fee Paid		119	310	219	155	Notice of Appeal			
Code		Code 201	(\$) 355	I Itility filing foo	355	٦ .	120	310	220	155	Filing a brief in support of an appeal			
101 106		201 206		Utility filing fee		-	121	270	221	135	Request for oral hearing			
106		206 207		Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding			
108	710	208	355	Reissue filing fe	e	╝	140	110	240	55	Petition to revive – unavoidable			
114	150	214	75	Provisional filling	fee	_	141	1,240	241	620	Petition to revive - unintentional			
		e.	JBTOTAL	(4)	(\$) 355	٦	142	1,240	242	620	Utility issue fee (or reissue)			
		30	BIOIA	- (1)	(4) 555		143	440	243	220	Design issue fee			
2. EXTI	RA CLAIN	/ FEES					144	600	244	300	Plant issue fee			
					ee from Fee		122	130	122	130	Petitions to the Commissioner			
Total Clair	ns 10	2	20 = [	Claims X	pelow Paid = 0	]	123	130	123	130	Petitions related to provisional applications			
Independe Claims	nt 2	<	3 =	o x	= 0		126	180	126	180	Submission of Information Disclosure Stmt			
Multiple Dependent				x [	= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)			
Large Fee	Entity Fee	Fee	Entity Fee	/ Fee Descrip	tion		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))			
Code 103	( <b>\$</b> ) 18	Code 203	( <b>\$</b> ) 9	Claims in exc			149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))			
102	80	202	40		claims in excess of 3		179	710	279	355	Request for Continued Examination (RCE)			
104	270	204	135		ndent claim, if not paid						•			
109	80	209	40	original pater			169	900	169	900	Request for expedited examination of a design application			
110	18	210	9	** Reissue cl over original	aims in excess of 20 ar patent	id								
			SI	JBTOTAL (2)	(\$) O		Other f	ee (specif	ý)	-				
**or nun	nher nævio	ush naid	if greater	For Reissues s	ee ahove	_	*Redu	ced by Ba	sic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0			

SUBMITTED BY		Co	Complete (if applicable)			
Name (Print/Type)	Gerald E. Helget	Registration No. Attorney/Agent)	30,948	Telephone	612-340-8933	
Signature	A	Of Hely		Date	April 9, 2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re. Appln.:

Carl A. Caspers

Serial No.:

Not yet assigned

Filed:

April 9, 2001

For:

OSMOTIC MEMBRANE AND VACUUM SYSTEM FOR

ARTIFICIAL LIMB

Attorney:

Gerald E. Helget

Attorney

Docket No.:

13722-178

Additional Fees:

Charge to Deposit Account 50-1188

**BOX PATENT APPLICATION** 

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

Sir:

#### TRANSMITTAL COVER LETTER

Enclosed for filing, please find the following:

- 1. Utility Patent Application Transmittal (1 pg.);
- 2. Fee Transmittal for FY 2001 (1 pg.);
- 3. Specification, claims and abstract (13 pgs.);
- 4. Three (3) sheet of drawings;
- 5. Declaration for Utility or Design Patent Application (2 pgs.);
- 6. Check in the amount of \$355.00; and
- 7. Postcard receipt.

Respectfully submitted,

Gerald E. Helget (Reg. No.

RIDER BENNETT EGAN ARUNDEL

333 South Seventh Street, Suite 2000

Minneapolis, MN 55402

Telephone: (612) 340-8933

### **CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this document, and the documents identified above, are being deposited with the United States Postal Service as Express Mail, Receipt No. EL783573431US in an envelope addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231, on the date indicated below.